

Attorney's Docket No. K&A 23-0656
Client's Docket No. 16073

APPLICATION

FOR UNITED STATES LETTERS PATENT

SPECIFICATION

TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN THAT I, **JOHN YAKOPCIC**, a citizen of
UNITED STATES OF AMERICA, have invented a new and useful
GOLF CLUB HEAD CLEANING DEVICE of which the following
is a specification:

GOLF CLUB HEAD CLEANING DEVICE

5

BACKGROUND OF THE INVENTION

Field of the Invention

10

The present invention relates to golf club cleaners and more particularly pertains to a new golf club head cleaning device for cleaning dirt and grass from the head of a golf club.

15 Description of the Prior Art

The use of golf club cleaners is known in the prior art. U.S. Patent No. 6,430,770 describes a device for scrubbing the head of a golf club. Another type of golf club cleaner is U.S. Patent No. 20 5,787,539 having a device for spraying cleaning fluid onto a head of a golf club and a brush for brushing the head of the golf club. U.S. Patent No. Des. 386,847 shows a golf club cleaner.

While these devices fulfill their respective, particular 25 objectives and requirements, the need remains for a device that has certain improved features that allows the agitation of the cleaning solution to clean the head of the golf club.

30 SUMMARY OF THE INVENTION

The present invention meets the needs presented above by providing a container member that has a bag portion comprising a flexible material allowing the bag portion to be manipulated to agitate the cleaning solution in the bag portion.

5

Still yet another object of the present invention is to provide a new golf club head cleaning device that provides an agitator member positioned in the bag portion to facilitate agitation of the cleaning solution in the bag portion.

10

Even still another object of the present invention is to provide a new golf club head cleaning device that provides a scrubbing member being positioned adjacent the slot in the lid member to scrub the head of the golf club when the head of the golf club is passing through the slot in the lid member.

15

To this end, the present invention generally comprises a container member being designed for receiving a cleaning solution. A lid member is selectively coupled to the container member. The lid member comprises a slot extending through the lid member. The slot is designed for permitting the head of the golf club to be inserted into the container member to allow the cleaning solution to be agitated by a user to remove dirt and grass from the head of the golf club.

25

There has thus been outlined, rather broadly, the more important features of the invention in order that the detailed description thereof that follows may be better understood, and in order that the present contribution to the art may be better appreciated. There are additional features of the invention that

30

will be described hereinafter and which will form the subject matter of the claims appended hereto.

5 The objects of the invention, along with the various features of novelty which characterize the invention, are pointed out with particularity in the claims annexed to and forming a part of this disclosure.

BRIEF DESCRIPTION OF THE DRAWINGS

10 The invention will be better understood and objects other than those set forth above will become apparent when consideration is given to the following detailed description thereof. Such description makes reference to the annexed drawings wherein:

15 Figure 1 is a perspective view of a new golf club head cleaning device according to the present invention shown in use.

20 Figure 2 is an exploded perspective view of the present invention.

Figure 3 is a cross-sectional view of the present invention taken along line 3-3 of Figure 1.

25 DESCRIPTION OF THE PREFERRED EMBODIMENT

With reference now to the drawings, and in particular to Figures 1 through 3 thereof, a new golf club head cleaning device embodying the principles and concepts of the present invention and
30 generally designated by the reference numeral 10 will be described.

As best illustrated in Figures 1 through 3, the golf club head cleaning device 10 generally comprises a container member 12 being designed for receiving a cleaning solution.

5 A lid member 14 is selectively coupled to the container member 12. The lid member 14 comprises a slot 15 extending through the lid member 14. The slot 15 is designed for permitting the head of the golf club to be inserted into the container member 12 to allow the cleaning solution to be agitated by a user to remove
10 dirt and grass from the head of the golf club.

 The container member 12 comprises a connector portion 16 and a bag portion 18. The bag portion 18 is coupled to the connector portion 16 whereby the bag portion 18 is suspended from
15 the connector portion 16. The connector portion 16 is selectively coupled to the lid member 14 to suspend the bag portion 18 from the lid member 14. The bag portion 18 of the container member 12 is designed for receiving the cleaning solution whereby the bag portion 18 receives the head of the golf club to allow the cleaning
20 solution to clean the head of the golf club when the head of the golf club is inserted through the slot 15 in the lid member 14.

 The bag portion 18 of the container member 12 comprises a perimeter wall 20. The perimeter wall 20 defines an interior space
25 22 of the bag portion 18. The interior space 22 is designed for receiving the cleaning solution whereby the perimeter wall 20 is for containing the cleaning solution. The bag portion 18 is designed for receiving the head of the golf club to allow the head of the golf club to be inserted into the cleaning solution in the bag portion 18.

30

The perimeter wall 20 of the bag portion 18 comprises a flexible material. The flexible material is designed for being manipulated by a hand of a user whereby the bag portion 18 is for agitating the cleaning solution to clean the head of the golf club
5 when the bag portion 18 is manipulated by the user.

An agitator member 24 is coupled to the container member 12. The agitator member 24 is positioned in the bag portion 18 of the container member 12 whereby the agitator member 24 is positioned
10 in the cleaning solution in the container member 12. The agitator member 24 is designed for facilitating agitation of the cleaning solution to clean the dirt and grass from the head of the golf club when the cleaning solution is agitated by the user.

15 The agitator member 24 comprises a mesh material. The mesh material is designed for permitting the cleaning solution to pass through the agitator member 24 to agitate the cleaning solution to clean the head of the golf club when the cleaning solution is agitated by the user.

20

At least one scrubbing member 26 is coupled to the lid member 14. The scrubbing member 26 is positioned adjacent the slot 15 of the lid member 14. The scrubbing member 26 is designed for engaging the head of the golf club to scrape dirt and grass from
25 the head of the golf club when the head of the golf club passes through the slot 15 of the lid member 14.

The scrubbing member 26 comprises a plurality of bristles 28. The bristles 28 are coupled to the lid member 14 whereby the
30 bristles 28 extend under the slot 15 in the lid member 14. Each of

the bristles 28 is designed for engaging the head of the golf club to scrub the dirt and grass from the head of the golf club when the head of the golf club is passed through the slot 15 in the lid member 14.

5

A cover member 30 is pivotally coupled to the lid member 14. The cover member 30 is selectively pivoted to engage the lid member 14 whereby the cover member 30 is positioned over the slot 15 of the lid member 14. The lid member 14 is for selectively closing the slot 15 of the lid member 14 to inhibit the cleaning solution in the container member 12 from being inadvertently spilled from the slot 15 in the lid member 14. The cover member 30 is selectively pivoted away from the lid member 14 to allow the head of the golf club to be inserted into the slot 15 of the lid member 14.

15

A tether member 32 is coupled between the lid member 14 and the cover member 30. The tether member 32 is for permitting the cover member 30 to pivot with respect to the lid member 14.

20

A tab member 34 is selectively coupled to the cover member 30 whereby the tab member 34 extends outwardly from the cover member 30. The tab member 34 is designed for being engaged by the user to facilitate disengaging the cover member 30 from the lid member 14 to permit pivoting of the cover member 30 with respect to the lid member 14.

25

A clip member 36 is coupled to the lid member 14 whereby the clip member 36 is positioned on a perimeter of the lid member 14. The clip member 36 is designed for being selectively coupled

30

to a golf bag to allow the lid member 14 and the container member 12 to be transported with the golf bag.

In use, the user removed the lid member 14 from the container member 12 and pours the cleaning solution into the bag portion 18 of the container member 12. The lid member 14 is coupled back onto the container member 12. The head of the golf club is inserted into the slot 15 of the lid member 14 and into the bag portion 18 of the container member 12. The bag portion 18 is manipulated by the user to agitate the cleaning solution in the bag portion 18 to clean the dirt and grass from the head of the golf club. As the head of the golf club is being withdrawn from the slot 15 in the lid member 14 the bristles 28 of the scrubbing member 26 engages the golf club and scrubs any left over dirt and grass from the head of the golf club. The user then dries the golf club with a towel. The cover member 30 is then pivot over the slot 15 and engaged to the lid member 14 to inhibit the cleaning solution from spilling through the slot 15 in the lid member 14. The clip member 36 is then selectively coupled to the golf bag to be ready for the user to clean another head of a golf club.

With respect to the above description then, it is to be realized that the optimum dimensional relationships for the parts of the invention, to include variations in size, materials, shape, form, function and manner of operation, assembly and use, are deemed readily apparent and obvious to one skilled in the art, and all equivalent relationships to those illustrated in the drawings and described in the specification are intended to be encompassed by the present invention.

Therefore, the foregoing is considered as illustrative only of the principles of the invention. Further, since numerous modifications and changes will readily occur to those skilled in the art, it is not desired to limit the invention to the exact construction and operation shown and described, and accordingly, all suitable modifications and equivalents may be resorted to, falling within the scope of the invention.